




Auto-Reply Facsimile Transmission

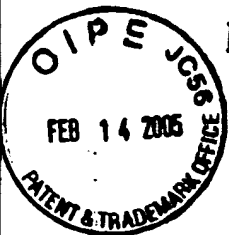


TO: Fax Sender at 18475232350
Fax Information
Date Received: 5/26/2004 5:31:22 PM [Eastern Daylight Time]
Total Pages: 10 (including cover page)

ADVISORY: This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received
Cover
Page
=====>

MAY-26-2004 16:22 FROM: MOTOROLA PCS I-PD 13475232350 TC:USPTO P.1/10	
 MOTOROLA FAX TRANSMITTAL SHEET	
Motorola, Inc. Intellectual Property Section Law Department 600 North U.S. Highway 45 Libertyville, IL 60048 Telephone: (847) 533-2327 Facsimile: (847) 533-2350	
<div style="border: 1px solid black; padding: 2px;">10</div> Number of Pages (including this page)	
Date:	5/26/04
To:	Commissioner for Patents
Location:	United States Patent and Trademark Office
Fax No.:	703 872-9306
From:	Randall S. Vaas Registration No. 34,479
Subject:	Serial No. 10/743,298 Docket No. CS23792AS
<p><small>NOTICE: This facsimile transmission may contain information that is confidential, privileged, or exempt from disclosure under applicable law. It is intended only for the person to whom it is addressed. Unauthorized use, disclosure, copying or distribution may expose you to legal liability. If you have received this transmission in error, please immediately notify us by telephone (collect) to arrange for return of the documents received and any copies made. Thank you.</small></p>	
<p>MESSAGE:</p> <p>Enclosed herewith, please find:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Response to Notice to File Missing Parts <input checked="" type="checkbox"/> Transmittal Form <input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Declaration Combined with Power of Attorney 	
<p>PLEASE GIVE THESE PAPERS TO:</p>	
EXAMINER:	Unknown
GROUP ART UNIT:	
SERIAL NO.:	10/743,298
FILED:	12/22/03
INVENTOR:	Wart, Christopher et al.
<p>PAGE 1/1 * RCVD AT 5/26/2004 5:31:22 PM [Eastern Daylight Time] * SOURCE TO: EPTX-16 * ORIG: 8729306 * CSD: 13475232350 * DUPLICATION (mmes)023</p>	



MESSAGE CONFIRMATION

MAY-26-2004 04:24 PM WED

FAX NUMBER : 18475232350
NAME : MOTOROLA PCS IPD

NAME/NUMBER : 917038729306
PAGE : 10
START TIME : MAY-26-2004 04:22PM WED
ELAPSED TIME : 02' 12"
MODE : STD ECM
RESULTS : [O.K]



MOTOROLA

FAX TRANSMITTAL SHEET

Motorola, Inc.
Intellectual Property Section
Law Department
600 North U.S. Highway 45
Libertyville, IL 60048

Telephone: (847) 523-2327
Facsimile: (847) 523-2350

10

Number of Pages (including this page)

Date: 5/26/04
To: Commissioner for Patents
Location: United States Patent and Trademark Office
Fax No.: 703 872-9306
From: Randall S. Vaas Registration No. 34,479
Subject: Serial No. 10/743,298 Docket No. CS23792AS

NOTICE: This facsimile transmission may contain information that is confidential, privileged, or exempt from disclosure under applicable law. It is intended only for the person to whom it is addressed. Unauthorized use, disclosure, copying or distribution may expose you to legal liability. If you have received this transmission in error, please immediately notify us by telephone (collect) to arrange for return of the documents received and any copies made. Thank you.

MESSAGE:

Enclosed herewith, please find:

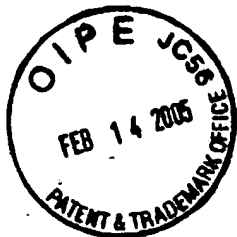
- ☒ Response to Notice to File Missing Parts
- ☒ Transmittal Form
- ☒ Fee Transmittal Form
- ☒ Declaration Combined with Power of Attorney

PLEASE GIVE THESE PAPERS TO:

EXAMINER:	Unknown
GROUP ART UNIT:	
SERIAL NO.:	10/743,298
FILED:	12/22/03
INVENTOR:	Ware, Christopher et al.



EXAMINER:	Unknown
GROUP ART UNIT:	
SERIAL NO.:	10/743,298
FILED:	12/22/03
INVENTOR:	Ware, Christopher et al.



DOCKET NO.: CS23792AS

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Ware, Christopher et al.

APPLICATION NO.: 10/743,298

FILED: 12/22/03

GROUP ART UNIT:

TITLE: Method and System for Multicast Scheduling in a WLAN

Commissioner for Patents
Alexandria, VA 22313-1450

Attention: Customer Service Center
Initial Patent Examination Division

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Sir:

Responsive to the Notice to File Missing Parts of Application dated
04/05/04 please find enclosed:

- | | | |
|-------------------------------------|---|--|
| <input checked="" type="checkbox"/> | 4 | page Declaration Combined with Power of Attorney |
| <input checked="" type="checkbox"/> | 2 | page copy of Notice to File Missing Parts of Application |
| <input type="checkbox"/> | | sheets of formal drawings |
| <input type="checkbox"/> | | Petition for extension of time |

The Commissioner is hereby authorized to charge all fees due to Account No. 50-2117. A fee transmittal is enclosed.

Respectfully submitted,

By:

RANDALL S. VAAS

Attorney of Record

Reg. No.: 34,479

Telephone: 847-523-2327

Fax No.: 847-523-2350

SEND CORRESPONDENCE TO:

Motorola, Inc.
Law Department
Customer Number: 20280



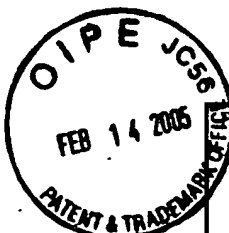
SB/21 (08-00)

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/743,298	
	Filing Date	12/22/03	
	First Named Inventor	Ware, Christopher et al.	
	Group Art Unit		
	Examiner Name	Unknown	
Total Number of Pages in this Submission	8	Attorney Docket Number	CS23792AS

ENCLOSURES		(check all that apply)
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Licensing-Related papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/Declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter with appropriate copies
<input type="checkbox"/> Extension of time Request	<input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below) <input checked="" type="checkbox"/> Declaration Combined with Power of Attorney <input type="checkbox"/> sheet(s) formal drawings <input checked="" type="checkbox"/> copy of Notice to File Missing Parts of Application
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Documents	<input type="checkbox"/> CD, Number of CDs	
<input checked="" type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input checked="" type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual	Randall S. Vaas	Registration No.	34,479
Signature			
Date	5/26/04		

CERTIFICATE OF TRANSMISSION			
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent Office at 703-872-9306 on this date:			
Typed or printed name	Jennifer Magness		
Signature		Date	5/26/04



FEE TRANSMITTAL Patent fees are subject to annual revision		<i>Complete if Known</i>	
		Application Number	10/743,298
		Filing Date	12/22/03
		First Named Inventor	Ware, Christopher et al.
		Examiner Name	Unknown
TOTAL AMOUNT OF PAYMENT		(\$)	130.00
		Attorney Docket No.	CS23792AS

METHOD OF PAYMENT		FEE CALCULATION (continued)																																																																																																																																																							
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to: Deposit Account Number <u>50-2117</u> Deposit Account Name <u>Motorola, Inc.</u> <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		3. ADDITIONAL FEES <table border="1"><thead><tr><th>Large Entity</th><th>Small Entity</th><th>Fee</th><th>Fee</th><th>Fee Description</th></tr></thead><tbody><tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td></tr><tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late Provisional filing</td></tr><tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td></tr><tr><td>1812</td><td>2520</td><td>1812</td><td>2520</td><td>For filing a request for ex parte Reexamination</td></tr><tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td></tr><tr><td>1805</td><td>1840*</td><td>1805</td><td>1840*</td><td>Requesting publication of SIR after Examiner action</td></tr><tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td></tr><tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>Extension for reply within second month</td></tr><tr><td>1253</td><td>950</td><td>2253</td><td>475</td><td>Extension for reply within third month</td></tr><tr><td>1254</td><td>1480</td><td>2254</td><td>740</td><td>Extension for reply within fourth month</td></tr><tr><td>1255</td><td>2010</td><td>2255</td><td>1005</td><td>Extension for reply within fifth month</td></tr><tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td>Notice of Appeal</td></tr><tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td>Filing a brief in support of an appeal</td></tr><tr><td>1403</td><td>290</td><td>2403</td><td>145</td><td>Request for oral hearing</td></tr><tr><td>1451</td><td>1510</td><td>1451</td><td>1510</td><td>Petition to institute a public use proceeding</td></tr><tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td></tr><tr><td>1453</td><td>1330</td><td>2453</td><td>665</td><td>Petition to revive - unintentional</td></tr><tr><td>1501</td><td>1330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td></tr><tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td></tr><tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td></tr><tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td></tr><tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td></tr><tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of IDS</td></tr><tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td></tr><tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td></tr><tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td></tr><tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td></tr><tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td></tr><tr><td colspan="5">Other fee (specify) _____</td></tr></tbody></table>		Large Entity	Small Entity	Fee	Fee	Fee Description	1051	130	2051	65	Surcharge - late filing fee or oath	1052	50	2052	25	Surcharge - late Provisional filing	1053	130	1053	130	Non-English specification	1812	2520	1812	2520	For filing a request for ex parte Reexamination	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	1251	110	2251	55	Extension for reply within first month	1252	420	2252	210	Extension for reply within second month	1253	950	2253	475	Extension for reply within third month	1254	1480	2254	740	Extension for reply within fourth month	1255	2010	2255	1005	Extension for reply within fifth month	1401	330	2401	165	Notice of Appeal	1402	330	2402	165	Filing a brief in support of an appeal	1403	290	2403	145	Request for oral hearing	1451	1510	1451	1510	Petition to institute a public use proceeding	1452	110	2452	55	Petition to revive - unavoidable	1453	1330	2453	665	Petition to revive - unintentional	1501	1330	2501	665	Utility issue fee (or reissue)	1502	480	2502	240	Design issue fee	1503	640	2503	320	Plant issue fee	1460	130	1460	130	Petitions to the Commissioner	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	1806	180	1806	180	Submission of IDS	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	1801	770	2801	385	Request for Continued Examination (RCE)	1802	900	1802	900	Request for expedited examination of a design application	Other fee (specify) _____				
Large Entity	Small Entity	Fee	Fee	Fee Description																																																																																																																																																					
1051	130	2051	65	Surcharge - late filing fee or oath																																																																																																																																																					
1052	50	2052	25	Surcharge - late Provisional filing																																																																																																																																																					
1053	130	1053	130	Non-English specification																																																																																																																																																					
1812	2520	1812	2520	For filing a request for ex parte Reexamination																																																																																																																																																					
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																					
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action																																																																																																																																																					
1251	110	2251	55	Extension for reply within first month																																																																																																																																																					
1252	420	2252	210	Extension for reply within second month																																																																																																																																																					
1253	950	2253	475	Extension for reply within third month																																																																																																																																																					
1254	1480	2254	740	Extension for reply within fourth month																																																																																																																																																					
1255	2010	2255	1005	Extension for reply within fifth month																																																																																																																																																					
1401	330	2401	165	Notice of Appeal																																																																																																																																																					
1402	330	2402	165	Filing a brief in support of an appeal																																																																																																																																																					
1403	290	2403	145	Request for oral hearing																																																																																																																																																					
1451	1510	1451	1510	Petition to institute a public use proceeding																																																																																																																																																					
1452	110	2452	55	Petition to revive - unavoidable																																																																																																																																																					
1453	1330	2453	665	Petition to revive - unintentional																																																																																																																																																					
1501	1330	2501	665	Utility issue fee (or reissue)																																																																																																																																																					
1502	480	2502	240	Design issue fee																																																																																																																																																					
1503	640	2503	320	Plant issue fee																																																																																																																																																					
1460	130	1460	130	Petitions to the Commissioner																																																																																																																																																					
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)																																																																																																																																																					
1806	180	1806	180	Submission of IDS																																																																																																																																																					
8021	40	8021	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																					
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																					
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																					
1801	770	2801	385	Request for Continued Examination (RCE)																																																																																																																																																					
1802	900	1802	900	Request for expedited examination of a design application																																																																																																																																																					
Other fee (specify) _____																																																																																																																																																									
2. <input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other																																																																																																																																																									
FEE CALCULATION 1. BASIC FILING FEE <table border="1"><thead><tr><th>Large Fee Code</th><th>Entity Fee (\$)</th><th>Small Fee Code</th><th>Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td></td></tr><tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr><tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr><tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr><tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr><tr><td colspan="5">SUBTOTAL (1)</td><td>(\$) 0.00</td></tr></tbody></table>		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	1001	770	2001	385	Utility filing fee		1002	340	2002	170	Design filing fee		1003	530	2003	265	Plant filing fee		1004	770	2004	385	Reissue filing fee		1005	160	2005	80	Provisional filing fee		SUBTOTAL (1)					(\$) 0.00																																																																																																														
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																				
1001	770	2001	385	Utility filing fee																																																																																																																																																					
1002	340	2002	170	Design filing fee																																																																																																																																																					
1003	530	2003	265	Plant filing fee																																																																																																																																																					
1004	770	2004	385	Reissue filing fee																																																																																																																																																					
1005	160	2005	80	Provisional filing fee																																																																																																																																																					
SUBTOTAL (1)					(\$) 0.00																																																																																																																																																				
2. EXTRA CLAIM FEES <table border="1"><thead><tr><th>Total Claims</th><th>Extra Claims</th><th>Fee from below</th><th>Fee Paid</th></tr></thead><tbody><tr><td>Independent</td><td>-20** =</td><td>18</td><td></td></tr><tr><td>Multiple Dependent</td><td>-3** =</td><td>86</td><td></td></tr><tr><td colspan="2"></td><td>270</td><td></td></tr></tbody></table> <table border="1"><thead><tr><th>Large Fee Code</th><th>Entity Fee (\$)</th><th>Small Fee Code</th><th>Entity Fee (\$)</th><th>Fee Description</th></tr></thead><tbody><tr><td>1615</td><td>18</td><td>2615</td><td>9</td><td>Claims in excess of 20</td></tr><tr><td>1614</td><td>86</td><td>2614</td><td>43</td><td>Independent claims in excess of 3</td></tr><tr><td>1616</td><td>290</td><td>2616</td><td>145</td><td>Multiple dependent claim, if not paid</td></tr><tr><td>109</td><td>84</td><td>209</td><td>42</td><td>** Reissue independent claims Over original patent</td></tr><tr><td>110</td><td>18</td><td>210</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td></tr><tr><td colspan="5">SUBTOTAL (2)</td><td>(\$)</td></tr></tbody></table> **OR NUMBER PREVIOUSLY PAID, IF GREATER. For Reissues, see above		Total Claims	Extra Claims	Fee from below	Fee Paid	Independent	-20** =	18		Multiple Dependent	-3** =	86				270		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	1615	18	2615	9	Claims in excess of 20	1614	86	2614	43	Independent claims in excess of 3	1616	290	2616	145	Multiple dependent claim, if not paid	109	84	209	42	** Reissue independent claims Over original patent	110	18	210	9	** Reissue claims in excess of 20 and over original patent	SUBTOTAL (2)					(\$)																																																																																																				
Total Claims	Extra Claims	Fee from below	Fee Paid																																																																																																																																																						
Independent	-20** =	18																																																																																																																																																							
Multiple Dependent	-3** =	86																																																																																																																																																							
		270																																																																																																																																																							
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description																																																																																																																																																					
1615	18	2615	9	Claims in excess of 20																																																																																																																																																					
1614	86	2614	43	Independent claims in excess of 3																																																																																																																																																					
1616	290	2616	145	Multiple dependent claim, if not paid																																																																																																																																																					
109	84	209	42	** Reissue independent claims Over original patent																																																																																																																																																					
110	18	210	9	** Reissue claims in excess of 20 and over original patent																																																																																																																																																					
SUBTOTAL (2)					(\$)																																																																																																																																																				
SUBMITTED BY Name (Print/Type) <u>Randall S. Vas</u> Signature <u>[Signature]</u>		Complete (if applicable) Registration No. <u>34,479</u> Telephone <u>847-523-2327</u> Mail Date <u>7-26-2004</u>																																																																																																																																																							

02-15-05

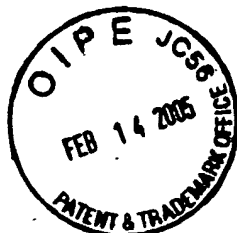


UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/743,298	12/22/2003	Christopher Ware	CS23792AS

20280
 MOTOROLA INC
 600 NORTH US HIGHWAY 45
 ROOM AS437
 LIBERTYVILLE, IL 60048-5343



CONFIRMATION NO. 8208

FORMALITIES LETTER



OC000000014901452

Date Mailed: 01/07/2005

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

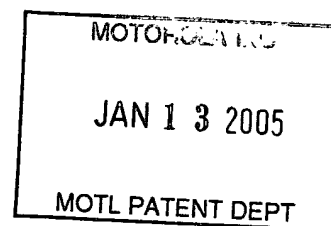
- Late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 was not received.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

- \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
 Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450



A copy of this notice **MUST** be returned with the reply.

Customer Service Center

02/17/2005 LWONDIA1 00000027 502117 10743298 01 FC:1051 130.00 DA

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE